

**DECLARATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled **SYSTEM AND METHOD FOR IMPROVED MULTIPLE REAL-TIME BALANCING AND STRAIGHT THROUGH PROCESSING OF SECURITY TRANSACTIONS**, the specification of which:

☐ is attached hereto ☒ was filed on August 28, 2001 as Application Serial No. 09/941,155

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119/§172 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION

APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119/172	
			YES <input type="checkbox"/>	NO <input type="checkbox"/>
			YES <input type="checkbox"/>	NO <input type="checkbox"/>
			YES <input type="checkbox"/>	NO <input type="checkbox"/>
			YES <input type="checkbox"/>	NO <input type="checkbox"/>
			YES <input type="checkbox"/>	NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint John F. Ward (Reg. No. 33,811), John W. Olivo, Jr. (Reg. No. 35,634), and David M. Hill (Reg. No. 46,170) whose address is Ward & Olivo, 708 Third Avenue, New York, New York 10017, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

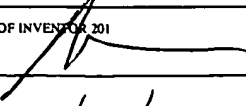
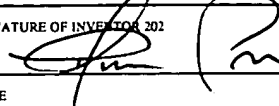
RECEIVED
FEB 21 2002
Technology Center 2600

SEND CORRESPONDENCE TO: WARD & OLIVO
708 THIRD AVENUE
NEW YORK, NEW YORK 10017

DIRECT TELEPHONE CALLS TO:
WARD & OLIVO
(212) 697-6262

2 0 1	FULL NAME OF INVENTOR	LAST NAME Rosen	FIRST NAME Michael	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Los Angeles	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP United States of America	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1155 Alvira Drive	CITY Los Angeles	STATE OR COUNTRY California	ZIP CODE 90035
2 0 2	FULL NAME OF INVENTOR	LAST NAME Price	FIRST NAME Thomas	MIDDLE NAME Francis	
	RESIDENCE & CITIZENSHIP	CITY Manalapan	STATE OR FOREIGN COUNTRY New Jersey	COUNTRY OF CITIZENSHIP United States of America	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4 Cooperhawk Drive	CITY Manalapan	STATE OR COUNTRY New Jersey	ZIP CODE 07726
2 0 3	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
2 0 4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
2 0 6	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203
DATE 11/19/2001	DATE 11-19-01	